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Notice of Allowability	Application No.	Applicant(s)
	09/993,397	KINNISON ET AL.
	Examiner	Art Unit
	Yewebdar T Tadesse	1734
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in t 85) or other appropriate commun RIGHTS. This application is sul	his application. If not included
1. This communication is responsive to <u>09/07/2004</u> .		
2. X The allowed claim(s) is/are <u>1,3,5-8 and 10-15</u> .	<i>:</i>	
3. The drawings filed on 14 November 2001 are accepted		
4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the:		(f) .
Certified copies of the priority documents have Certified copies of the priority documents have		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which given the sub INFORMATION about the department sheet. In a sub INFORMATION about the department of the sub INFORMATION about the sub INFORMATION about the department of the sub INFORMATION about the sub INFORMAT	omitted. Note the attached EXAM ives reason(s) why the oath or desust be submitted. erson's Patent Drawing Review (—- er's Amendment / Comment or in 1.84(c)) should be written on the control of the header according to 37 CFR 1	INER'S AMENDMENT or NOTICE OF eclaration is deficient. PTO-948) attached the Office action of drawings in the front (not the back) of .121(d).
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 02/23/2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Sumr Paper No./Mai /08), 7. ☐ Examiner's Am	il Date .

Art Unit: 1734

Allowance

1. The following is an examiner's statement of reasons for allowance: claims 1, 3, 6-8 and 11-15 are allowed in view of applicant's amendment. As to claims 1, 3 and 6-8, although Prittinen et al discloses (see Figs. 3 and 5) a shaft section (172) for the applicator, the applicator tip (probe 170) is not connected to the pump (75) through the shaft section (172). In Prittinen et al, the tubular applicator is coupled to the pump through a tube (30). Prior art of record does not disclose or suggest the combination of the limitation in the apparatus for applying a thermal conductive medium to an inside portion of a sheath, wherein the applicator tip is coupled to the pump output through an applicator shaft. Regarding applicants' claims 11-15, the prior art of record is also silent as to the specific locations of the hole of the applicator tip and its connection to the pump.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yewebdar T Tadesse whose telephone number is (571) 272-1238. The examiner can normally be reached on Monday-Friday 8:00 AM-4: 30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Fiorilla can be reached on (571) 272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kembolen P.D.

CHRIS FIORILLA SUPERVISORY PATENT EXAMINER

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